



EVERPURE® 7SI FILTER CARTRIDGE

SEDIMENT FILTRATION (0.5 MICRON) FOR PREMIUM QUALITY WATER FOR ICE APPLICATIONS

7SI Replacement Cartridge: EV9606-01



APPLICATIONS

Ice

FEATURES • BENEFITS

Reduces ice machine maintenance, service costs and buildup. Scale can result in clogging of distribution lines, malfunction of probes, floats, pumps, solenoids and valves, and higher energy consumption

Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination

Exclusive precoat filtration provide superior chlorine taste and odor reduction and micro-filters dirt and particles as small as 0.5 micron in size by mechanical means.

Leaves chlorine and chloramines within water that is supplied to equipment which helps to reduce slime growth in ice machine and ice bin

Utilizes depth filtration and Fibredyne™ media for superior dirt holding capability

Can be used on Insurice® and Hybrid Manifold Systems

INSTALLATION TIPS

Install vertically with cartridge hanging down.

Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.

Flush 7SI cartridge by running water through filter for five (5) minutes at full flow.

This system must be installed and maintained according to the manufacturer's instructions, including installation and replacement of filter cartridges.

OPERATION TIPS

Change cartridges on a regular six (6) month preventative maintenance program.

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).

Service flow rate must not exceed 3.5 gpm (13.25 Lpm).

Always flush the filter cartridge at time of installation and cartridge change.

SIZING

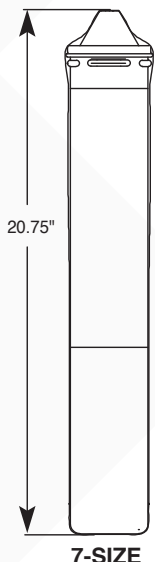
Service Flow Rate: 3.5 gpm (13.25 Lpm)

Rated Capacity: 25,000 gallons (94,635 L) of particulate and scale reduction*

* Estimated. Actual capacity may vary depending on volume of particulate in incoming water.

EVERPURE® 7SI FILTER CARTRIDGE

EV9606-01



SPECIFICATIONS

Rated Capacity*

25,000 gallons (94,635 L) of particulate and scale reduction*

Pressure Requirements

10 - 125 psi (0.7 - 8.6 bar), non-shock

Maximum Temperature

35 - 100°F (2 - 38°C)

Overall Dimensions

20.75" L x 3.25" dia. (52.7 x 8.26 cm)

Electrical Connection

None



System Tested and Certified by NSF International against NSF/ANSI Standard 42 and 53 for the reduction of:

Standard No. 42 —

Aesthetic Effects

Mechanical Filtration

Particulate Class 1

Standard No. 53 —

Health Effects

Mechanical Filtration

Cyst

* Estimated. Actual capacity may vary depending on volume of particulate in incoming water.

EPA No. 002623-IL-002

WARRANTY

Everpure water treatment systems by Pentair® (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.



FILTRATION & PROCESSING SOLUTIONS

EVERPURE-SHURFLO WORLD HEADQUARTERS, 1040 MUIRFIELD DRIVE, HANOVER PARK, IL 60133 USA • WWW.EVERPURE.COM
800.942.1153 MAIN (US ONLY) • 630.307.3000 MAIN • 630.307.3030 FAX • CSEVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO AUSTRALIA, 1-21 MONASH DRIVE, DANDENONG SOUTH, VIC 3175, AUSTRALIA
011.1300.576.190 TEL • 011.61.39.562.7237 FAX • AU.EVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO CHINA, 21F CLOUD 9 PLAZA, NO 1118, SHANGHAI, 200052, CHINA
86.21.3211.4588 TEL • 86.21.3211.4580 FAX • CHINA.WATER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO INDIA, GREEN BOULEVARD, B-9/A, 7TH FLOOR - TOWER B SECTOR 62, NOIDA - 201301
91.120.419.9444 TEL • 91.120.419.9400 FAX • INDIACUSTOMER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO EUROPE, PENTAIR WATER BELGIUM BVBA, INDUSTRIEPARK WOLFSTEE, TOEKOMSTLAAN, 30 B-2200 HERENTALS, BELGIUM
+32.(0).14.283.500 TEL • +32.(0).14.283.505 FAX • SALES@EVERPURE-EUROPE.COM EMAIL

EVERPURE-SHURFLO JAPAN INC., HASHIMOTO MN BLDG. 7F, 3-25-1 HASHIMOTO, MIDORI-KU, SAGAMIHARA-SHI KANAGAWA 252-0143, JAPAN
81.(0)42.775.3011 TEL • 81.(0)42.775.3015 FAX • INFO@EVERPURE.CO.JP EMAIL

EVERPURE-SHURFLO SOUTHEAST ASIA, SOUTHEAST ASIA, 390 HAVELOCK ROAD, #04-01, KING'S CENTRE, SINGAPORE 169662
65.6768.5800 TEL • 65.6737.5149 FAX • CSEVERPURE@PENTAIR.COM EMAIL

All Pentair trademarks and logos are owned by Pentair, Inc. or its affiliates. All other registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.